

Work Order ID 65377

January 13, 2011 2:37:39 PM



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Item ID:	D4210-1	Accept		Setup	Start	
Revision ID:	PRELIM				Stop	
Item Name:	Idle Stop Set Screw					
Start Date:	1/13/11	Start Qty:	2.00	Cust Item ID:		
Required Date:	1/28/11	Req'd Qty:	2.00	Customer:		
Reference:						

Approvals:	Process Plan:	<u>CL</u>	Date:	<u>11/01/13</u>	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4210	PAT

110	Pick Kit	0.00							
	Packaging	0.00							
	Packaging								

120		0.00							
	Lathe Conv	0.00							
	Conventional Lathe								

130	QC2- Inspect parts off machine FAI/FAIB	0.00							
	QC	0.00							
	Quality Control								

CL 11/03/14 2
11.07.07 -2 Ø
11.07.07 2 Ø
PRELIMINARY ISSUE

CERTIFICATE OF CONFORMITY
 REQ'D UPON DELIVERY
 CL 11/01/13



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

* NOTE: Date & initial all entries

Work Order ID 65377

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Item ID: D4210-1
Revision ID: PRELIM
Item Name: Idle Stop Set Screw

Accept



Setup Start
Stop



Start Date: 1/13/11 Start Qty: 2.00
Required Date: 1/28/11 Req'd Qty: 2.00



Cust Item ID:
Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start
Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	QC8- Inspect parts - second check	0.00							
QC	Memo	0.00		B2		11.04.07		2	P
Quality Control									
150	Identify as per dwg & Stock Location: _____	0.00							
Packaging	Memo	0.00							
Packaging									
160	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

POSITIVE RECALL
EFFECTIVE _____
RELEASED _____ DATE _____

11-06-09
Eagle

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 65377



Parent Item: D4210-1



Parent Item Name: Idle Stop Set Screw


Start Date: 1/13/11

Required Date: 1/28/11

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A NEW ISSUE 11-01-12 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
602270  Set Screw		Purchased	No				Each	0.0000	1	2		1/13/11	(100)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

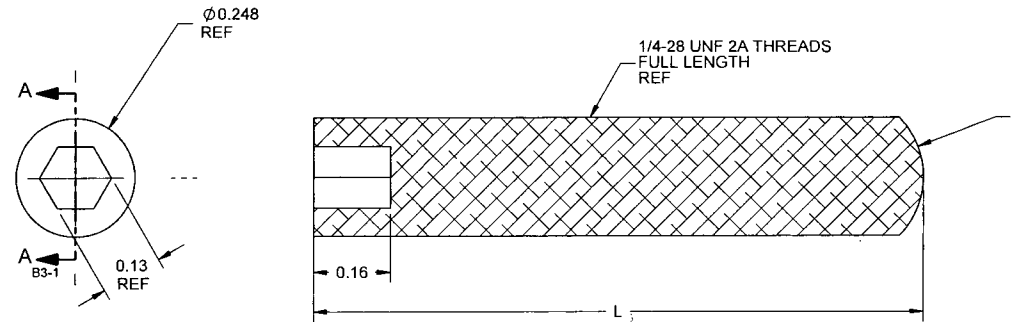
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING



SECTION A-A C6-1

DART PART NUMBER	DESCRIPTION	SUPPLIER	SUPPLIER PART NUMBER	MATERIAL	FINISHED LENGTH "L"	FINISHED RADIUS "R"
D4210-1	SET SCREW	BRIGHTON BEST	602270	18-8 STAINLESS STEEL	1.27	0.18

D4210-X IDLE STOP SET SCREW

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 65377
C211/01/13

PRELIMINARY ISSUE

10.09.30

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.02 lbs

PA2	NEW ISSUE		10.09.30
REV.		DESCRIPTION	BY DATE
DESIGN	<u>JS</u>	DART AEROSPACE LTD	
DRAWN	<u>JS</u>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<u>JS</u>	DRAWING NO. D4210	REV. PA2
MFG. APPR.	<u>JS</u>		SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR.		SET SCREW	NTS
DATE	10.09.30	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO13308

Purchase Order Date 1/18/11

PO Print Date 1/19/11

Page Number 1 of 1

Order From :

VC-ACK001

ACKLANDS - GRAINGER INC.
P.O. BOX 2970
WINNIPEG, MB R3C 4B5
CA

Contact Name

Vendor Phone 613 632 2739

Vendor Fax 613 632 5386

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	602269 B65378	Set Screw	1/21/11 Yes	100.00 Each	Yours ppd	\$0.3900	\$39.00
Special Inst: AS PER DWG D4210 REV. PA2 SUPPLIER: BRIGHTON BEST							
2	602140 B65381	Set Screw	2/18/11 Yes	100.00 Each	Yours ppd	\$0.2100	\$21.00
3	602270 B65377	Set Screw	1/21/11 Yes	100.00 Each	Yours ppd	\$0.3500	\$35.00
4	602196 B5379	Set Screw	1/21/11 Yes	100.00 Each	Yours ppd	\$0.5100	\$51.00

PO Total: \$146.00



Change Nbr: 2

Change Date: 1/19/11

CL

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

**COPIE DU CLIENT
CUSTOMER COPY**